Please	type	а	plus	sign	(+) inside	this box

01-10-01

PTO/SB/05 (11-00)

Under the Paperwork Reduction Act of the Paperwork Reduction A

U.S. Patent and Trademark Officen no persons are required to respond to a collection of information un

rough 10/31/2002. OMB 0651-0032 DEPARTMENT OF COMMERCO displays a valid OMB control number

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		No.	2529-000049	
First Inventor Ki Bok CHOI		ok CHOI		
Title	мР3 CD	OUT	PUT SYSTEM FOR A VEHICLE	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. EL 684 105 962 US

Approved for j

APPLICATION ELEMENTS					Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.					Washington, DC 20231				
2. A A S S S (##	Submit an original an Applicant claims See 37 CFR 1.2 Specification preferred arranger Descriptive title of Cross References Statement Regard Reference to sequor a computer pro Background of the Brief Summary of Brief Description of Detailed Description Claim(s)	[Total ment set forth below] if the Invention is to Related Application ding Fed sponsored Ruence listing, a table, gram listing appendix a Invention the Invention of the Drawings ( if file on	Pages 14 ]	8. Nucle (if app a.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.				
4. \ D 5. Oath or 0 a. \ D b. \ \ \ i. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Newly executed Copy from a property of the Continual DELETION Signed statemen named in the property of the Coloration Data Signed Statemen 1.63(d)(2) and 1 property of the Coloration Data Signed Statement of the Coloration Data Signed Statement S	(S.C.113) [Total [Total and (original or copy) and it is a copy and it is	Box 18 completed) (5) ventor(s) CFR 1.76	11.	12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations  13. ☐ Preliminary Amendment  14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
				ly the requisite	e information be	elow and in a	preliminary amendment,		
Continue Prior app	nuation [ dication information dividual [UATION] or DIVIS	SIONAL APPS only: 1	Continuation-in-par	of the prior a	Group / A pplication, from pnal application	which an oat	th or declaration is supplied y incorporated by reference.		
			17. CORRESPO	_					
☐ Custon	ner Number or Ba		sert Customer No. or A	ttach bar code	1	or 🛛 Cor	respondence address below		
Name	Harness, Dick	key & Pierce, P.L.C.					7 2		
Address	P.O. Box 828								
City	Bloomfield Hi	МІ	Zip	Code	48303				
Country	United States		Telephone	248-641-1	600	Fax	248-641-0270		
Name (Pr	int/Type)	G. Gregory Schiv	27	Registration	No. (Attorney/	/Agent)	27,382		
Signature		1./1	Legra / Cl	wille		Date	Jan 9,2001		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Attorney Docket No.

TOTAL AMOUNT OF PAYMENT (\$)

\*\*or number previously paid, if greater; For Reissues, see above

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

Comprete if Known								
Application Number		m						
Filing Date								
First Named Inventor	Ki Bok CHOI							
Examiner Name								
Group / Art Unit								

2529-000049

$\stackrel{\sim}{-}$							1					
				AYMENT (checi			<u> </u>			FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADD	ITIONAL Large	FEES	Small				
1.		indica	ated rees	and credit any o	ver payments to:			Entity		Entity		
	posit						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
	count mber	08-07	750				105	130	205	65	Surcharge - late filing fee or oath	
							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
	posit count	Harne	ess Dick	ey & Pierce, P.L	с.		139	130	139	130	Non-English specification	
Nai							147	2,520	147	2,520	For filing a request for reexamination	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
⊠	Applicant See 37 (	claims sr CFR 1.27	mall entit	y status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Payme	nt Enclo	sed:				115	110	215	55	Extension for reply within first month	
×	Check	☐ Cre	edit card	☐ Money	☐ Other		116	390	216	195	Extension for reply within second month	
				Order			117	890	217	445	Extension for reply within third month	
1.	BASIC FI	LING EE		ALCULATION		-	118	1,390	218	695	Extension for reply within fourth month	
Large	Entity		Entity				128	1,890	228	945	Extension for reply within fifth month	
Fee	Fee	Fee	Fee	Fee Description	1		119	310	219	155	Notice of Appeal	
Code	(\$)	Code	(\$)		Fee Paid		120	310	220	155	Filing a brief in support of an appeal	
101	710	201	355	Utility filing fee	355		121	270	221	135	Request for oral hearing	
106 107	320 490	206 207	160 245	Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710	208	355	Reissue filing fe	,		140	110	240	55	Petition to revive – unavoidable	
114	150	214	75	Provisional filling			141	1,240	241	620	Petition to revive – unintentional	
				•			142	1,240	242	620	Utility issue fee (or reissue)	
		SL	JBTOTA	L (1)	(\$) 355		143	440	243	220	Design issue fee	
2 EV	RA CLAI	M FFFC					144	600	244	300	Plant issue fee	
2. EX	IRA ÇLAI	M LEE2		Extra F	ee from Fee		122	130	122	130	Petitions to the Commissioner	
Total Cla	ims 11	-20	)** =		elow Paid		123	130	123	130	Petitions related to provisional applications	
Independe Claims		-3		o x	= 0		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Depender	nt			x [	= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	/ Small Fee	Entit Fee				146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	(\$) 18	Code 203	(\$) 9	Fee Descript Claims in exc			149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102	80	202	40		claims in excess of 3			7.0	070	orr		
104	270	204	135	•	ndent claim, if not paid		179	710	279	355	Request for Continued Examination (RCE)	
109	80	209	40	** Reissue inc	dependent claims over t		169	900	169	900	Request for expedited examination of a design application	
110	18	210	9		aims in excess of 20 and							
			s	UBTOTAL (2)	(\$) 0		Other fe	e (specif	y)			
				. ,			*Reduc	ed by Ba	sic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY	1			Co	omplete (if applicable)	
Name (Print/Type)	G. Gregory Schiyey	Registration No. Attorney Agent)	27,382	Telephone	(248) 641-1600	
Signature	/J/huy	a bull		Date	January 9, 2001	

WARNING: Information on this form has become public dedit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistable Commissioner for Patents, Washington, DC 20231.

## HARNESS, DICKEY & PIERCE, P.L.C.

ATTORNEYS AND COUNSELORS P.O. BOX 828 **BLOOMFIELD HILLS, MICHIGAN 48303** U.S.A.



January 9, 2001

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

## **EXPRESS MAILING CERTIFICATE**

Applicant(s):

Ki Bok CHOI

Serial No. (if any):

To Be Assigned

Title:

MP3 CD OUTPUT SYSTEM FOR A VEHICLE

Attorney Docket:

2529-000049

Attorney:

G. Gregory Schivley

"Express Mail" Mailing Label No. .....EL 684 105 962 US

Date of Deposit.....January 9, 2001

I hereby certify and verify that the accompanying Check for \$355 filing fee; Transmittal Letter; Fee Transmittal; 14-page Patent Application; Declaration and Power of Attorney; two (2) sheets of drawings are being deposited with the United States Postal Service Express Mail Post Office To Addressee service under 37 C.F.R. 1.10 on the date indicated above and are addressed to Hon. Commissioner of Patent and Trademarks, Washington, D.C. 20231.